Students invited to participate in 26th annual Junior Solar Sprint model car competition

(Rob Underwood of DNREC's Division of Climate, Coastal, & Energy, left, watches as students prepare to race their solar cars at the 2018 Delaware Junior Solar Sprint. DNREC photo by Joanna Wilson.)

Registration for schools due by Jan. 10, 2020 deadline

DOVER — Delaware 5th-8th grade students are invited to build and race solar-powered model cars in a statewide challenge of creativity, engineering, and speed in the 2020 Junior Solar Sprint state competition, co-sponsored by DNREC's Division of Climate, Coastal, & Energy and the Delaware Technology Student Association (TSA).

The event will take place on April 2, 2020 at the Delaware Technical Community College campus in Dover as part of the National Junior Solar Sprint Competition, sponsored by the U.S. Army Educational Outreach Program.

Public, private, and parochial schools, and homeschooled children in grades 5-8 across the state may register up to two teams of two to four students each. Registration is free, and the Division of Climate, Coastal, & Energy will provide each participating school with two starter kits, each including a solar panel, motor, and wheels.

Interested educators should submit a completed <u>registration</u> form by Jan. 10, 2020 by email to <u>JamesW.Lee@delaware.gov</u> or by mail to DNREC State Street Commons, 100 West Water Street, Division of Climate, Coastal, & Energy Suite 5A, Dover, DE

19904.

The registration form and rules and guidelines can be found on the Division of Climate, Coastal, & Energy's <u>Junior Solar Sprint</u> webpage, or the <u>Delaware TSA State Conference webpage</u>. Schools are not required to have a TSA chapter in order to participate. Additional questions can be directed via email to <u>JamesW.Lee@delaware.gov</u> or by phone at 302-735-3480.

For those not familiar with the event, a video of last year's Junior Solar Sprint is posted on DNREC's YouTube channel at <u>2018 Solar Sprint</u>.

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